Appendix B

X-ray Fluorescence Based Multi-Metals Continuous Emission Monitoring System Supporting Documents



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- 1. Draft Method 301 Evaluation of Candidate Conditional Methods, Cooper Environmental Services, LLC., Volume I, June 10, 2005.
 - a. X-ray Based Filter Methods (XFM)
 - b. Multi-Metals Instrumental Analyzer Procedure (XACT-IAP)
 - c. Quantitative Reference Aerosol Generator (QAG)
- 2. Draft Performance Specification YY: Specifications and Test Procedures for X-ray Fluorescence Based Multi-metals Continuous Emission Monitoring Systems at Stationary Sources, Cooper Environmental Services, LLC., Draft Method 301 Evaluation of Candidate Conditional Methods, Volume II, Appendix F, June 8, 2005
- 3. Draft Procedure Z: Quality Assurance Requirements for X-ray Fluorescence Based Multi-metals Continuous Emission Monitoring Systems at Stationary Sources, Cooper Environmental Services, LLC., Draft Method 301 Evaluation of Candidate Conditional Methods, Volume II, Appendix F, June 9, 2005
- 4. Draft Determination of Metal Emissions from Stationary Sources Using Filters and Solid Sorbents with X-ray Fluorescence Analysis, Cooper Environmental Services, LLC., Draft Method 301 Evaluation of Candidate Conditional Methods, Volume II, Appendix B, June 10, 2005.
- 5. Standard Operating Procedure for Generating a Quantitative Multi-Metals Reference Aerosol with the QAG, Cooper Environmental Services, LLC,. June 2005